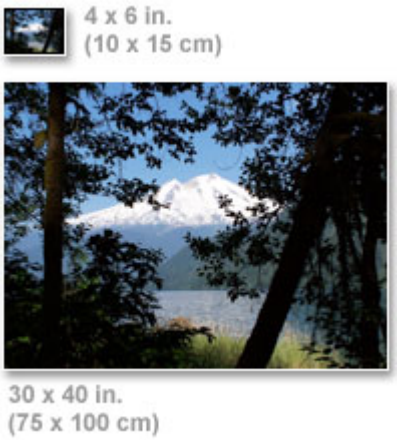
Kodak EasyShare system
Z760

EASYSHARE Z760 Zoom Digital Camera

Experience creative freedom.

6.1 MP for remarkable prints up to 30 × 40 in. (75 × 100 cm)
Professional-quality SCHNEIDER-KREUZNACH VARIOGON 3X Optical Zoom Lens
Exclusive KODAK Color Science Chip
Manual and custom controls
Continuous shooting and bracketing modes
2.2 in. (5.6 cm) high-resolution indoor/outdoor display
16 scene and 5 color modes
One-touch sharing with the Z760's Share button, EASYSHARE Software, and more

6.1 MP for remarkable prints up to 30 × 40 in. (75 × 100 cm)
Get sharp prints up to 30 × 40 in. (75 × 100 cm) with the Z760's 6.1 megapixels
Crop up to 80% and still get stunning-quality pictures



Professional-quality SCHNEIDER-KREUZNACH VARIOGON 3X Optical Zoom Lens

The Z760's professional-quality, all-glass zoom lens is crafted by a leader in lens optics technology

Get up close and see your subject in strikingly precise detail with 3X optical zoom (35 mm equivalent: 39–117 mm)

Go the extra distance when you need it with 4X advanced digital zoom

Exclusive KODAK Color Science Image Processing Chip

With the exclusive KODAK Color Science Image Processing Chip, every picture comes to life just the way you remember it.

A high-speed digital processor chip, advanced algorithms, and hardware acceleration features let the Z760 make simultaneous, split-second decisions to produce rich, vibrant, true-to-life colors in almost any lighting situation

Each time you click the shutter, the KODAK Color Science Chip performs an instantaneous and advanced analysis of collected scene data to identify and adjust multiple factors that influence picture quality

Scene light source is detected and adjustments are made to capture bright whites and true, vivid colors under difficult lighting conditions—fluorescent, tungsten or daylight

Scene content is analyzed for luminance, focal distance, subject matter orientation and color to determine the correct exposure and capture the natural details, accurate flesh tones, and rich colors you see in your composition

2.2 in. (5.6 cm) high-resolution indoor/outdoor display

View brilliant, sharp images even in direct sunlight

With auto picture-rotation, see your picture right-side-up whether you shot it horizontally or vertically

Fast magnify up to 8X with zoom control, fast scroll through pictures, or view multi-up in selectable review modes

Store and protect pictures or create photo albums

High-speed, low-light auto focus

Using dual-sensing technologies, the Z760's high-speed, low-light, auto-focus system precisely fine tunes and sharply defines your subject in both low-light and bright light situations

Continuous auto-focus provides quick 0.3 second click-to-capture time

Manual and custom controls

Get the shot you want the way you want it with a full palette of advanced program, aperture priority, shutter priority, manual and custom controls.

Manual controls

- Exposure compensation—+/- 2.0 EV in 0.3 EV steps
- Aperture— f/2.8–8.0 (wide), f/4.8–8.0 (tele)
- Shutter speeds—automatic: 1/8–1/1400 seconds; manual: 64–1/1000 seconds
- ISO equivalents—100–200 (automatic); 100, 200, 400, 800 (manual)
- Auto-focus—multi-zone, center weighted, selectable: left, center, right
- Exposure metering type— auto: TTL-AE matrix metering; selectable: multi-pattern, center-weighted, center spot
- White balance—auto, daylight, tungsten, fluorescent; can be controlled in any manual mode
- Flash compensation—+/- 1.0 EV in 1/2 EV steps
- Flash mode—auto, red-eye, fill, off

Custom mode

- Choose your favorite settings and your camera remembers them until you change them
- Set your preferences for PASM, picture quality, compression, and more
- Select other custom settings, such as color, and sharpness

Program auto, aperture priority, and shutter priority

- Program mode (P)—camera sets optimal shutter speed and aperture combination
- Aperture priority mode (A)—you choose aperture, the camera sets shutter speed
- Shutter priority mode (S)—you choose shutter speed, the camera sets aperture

Continuous shooting and bracketing modes

First burst mode—captures up to 4 frames in rapid succession at 2 fps
Last burst mode—captures up to 30 frames at 2 fps, with the last 4 frames saved
Auto exposure bracketing—3 images with user-selectable brackets (+/- 0.3, +/- 0.7 or +/- 1.0 EV)

Multiple scene and color modes, plus video capture

Release your creativity. The Z760 has a mode for almost any situation. Get the shot you want, the way you want it.

Choose one of 16 scene modes to get your shot
- Portrait—places the subject in sharp focus, softens the background
- Sport—captures subject in action without blurring
- Children mode—captures action photos of children in bright light
- Party mode—use for photos of people in indoor setting in lower light
- Beach mode—use for bright beach scene
- Flower mode—captures close-up photos of flowers in bright light
- Fireworks mode—use for photos of fireworks
- Snow mode—use for bright snow scene
- Backlight mode—use for photos when light is behind the subject
- Close-up—captures sharp, full-frame images at close range
- Night Portrait mode—clearly captures both subject and background at night
- Landscape mode—provides maximum sharpness for distant scenes
- Night Landscape mode—provides maximum sharpness for distant scenes at night
- Museum/Manner mode—use when sound or flash are not desired
- Text mode—for sharp text when photographing documents
- Self Portrait mode—use for close-up of self

Bring out your creativity with color modes
- High color—for vibrant colors
- Natural color—for natural-looking colors
- Low color—for muted colors
- Sepia—for an antique appearance
- Black-and-white—for a classic look

Catch all the action with continuous video
- Capture up to 80 minutes continuous video with audio, depending upon size of external memory card; or 5-, 15-, 30-second clips
- QUICKTIME video format allows for universal sharing

Sharing is one-touch simple

The Z760 is part of the KODAK EASYSHARE System, so sharing your pictures is one-button simple. Just press Share

On-camera Share button

- Simple sharing starts right on the back of the camera
- Exclusive on-camera Share button lets you tag favorite pictures to print or email later
- On-camera picture collection lets you share your favorite pictures anytime, anywhere

KODAK EASYSHARE Software

The Z760 includes KODAK EASYSHARE Software

- Works seamlessly with EASYSHARE Cameras and Docks to enable one-button transferring and sharing
- The simple way to edit, organize, print or view a slide show from your computer
- Exclusive One Touch to Better Pictures feature automatically adjusts the settings on your inkjet printer to give you high-quality photos when printing on KODAK Inkjet Photo Papers

KODAK EASYSHARE Camera Dock Series 3 (optional accessory)

- Transfer button instantly uploads pictures to your computer for viewing, printing, and emailing
- Recharges your camera battery in less than 3.5 hours

KODAK EASYSHARE Printer Dock Series 3 (optional accessory)

- Real KODAK Borderless Prints from mini-photo to 4 × 6 in. (10 × 15 cm) in less than 2 minutes
- Prints with or without a computer
- Transfers pictures and charges battery just like the Camera Dock
- IMAGELINK Print System compatible

Specifications

Standard Features

Sensor	
CCD resolution	6.2 MP (2872 × 2160 pixels)
Image resolution	6.1 MP (2856 × 2142 pixels)
Picture quality	6.1 MP—best (print, poster) 5.4 MP—best (optimized for 3:2 aspect ratio) 4.0 MP—better (print, poster)
Compression	standard and fine
Lens	
Zoom	3X optical zoom, 8–24 mm (35 mm equivalent: 39–117 mm) Lens threads for 37 mm lens adapter 4X advanced digital zoom
Aperture	f/2.8–8.0 (wide), f/4.8–8.0 (tele)
Shutter speed	automatic: 1/8–1/1400 seconds; manual: 64–1/1000 seconds

Creative Performance Controls

Still	
Scene modes	auto, 16 scene modes, program auto, aperture priority, shutter priority, manual, custom setting mode
Color modes	color settings (high, natural, low), black and white, sepia, sharpness (high, normal, low)
Click to capture	0.3 seconds
Shot to shot	1.8 seconds
Video	
Movie mode	audio recording during video capture; audio playback on camera
Movie image resolution	320 × 240 pixels at 24 fps
Movie length	continuous based on memory capacity; or 5-, 15-, or 30-second clips

Flash range	wide: 2–13.8 ft (0.6–4.2 m); tele: 2–8.2 ft (0.6–2.5 m)
Flash compensation	+/- 1.0 EV in 1/2 step
Review	
Viewfinder	real image optical viewfinder
Display	2.2 in. (5.6 cm), 153,000 pixel resolution indoor/outdoor hybrid display
Review mode	limited and full-picture information, multi-up, slide show, protect, Share button to print email, album, fast magnify with zoom control, full frame fast scroll, select favorites
Favorites mode	on-camera picture sharing
Auto-orientation	auto picture rotation–orientation sensor
Additional Features	
Storage	32 MB internal memory**, SD/MMC card expansion slot
Dedicated buttons	display/info, delete, Share, review, menu, first burst/last burst/exposure bracketing, close-up/landscape, jog dial for manual settings, flash
Interface	power input (5 VDC), A/V output (NTSC or PAL, user-selectable), exclusive KODAK Camera Dock/Printer Dock interface, digital (USB 2.0) connector
PICTBRIDGE compatible	print directly from camera
Self-timer	10 seconds
Power options	optional KODAK EASYSHARE Docks with Li-ion Rechargeable Battery (in-camera charging); KODAK Li-ion Rechargeable Digital Camera Battery KLIC-5000 (supplied) or KLIC-5001, DC-in jack on side of camera for 5V adapter
Lens protection	lens cap
Tripod mount	1/4 in. standard
Weight	without batteries: 7.7 oz (219 g)
Dimensions	W × H × D: 4.0 × 2.7 × 1.6 in. (100.3 × 69.2 × 40.2 mm)
Warranty	
Warranty	1 year

Package Contents

KODAK EASYSHARE Z760 Zoom Digital Camera

KODAK Li-Ion Rechargeable Digital Camera Battery KLIC-5000

KODAK Li-Ion Rapid Battery Charger Kit K5000

Audio/video and USB cables

Wrist strap

Lens cap

Getting Started Kit (with KODAK EASYSHARE Software)

System Requirements

Windows

- WINDOWS 98, 98SE, 2000, ME or XP OS
- 233 MHz processor or greater
- 64 MB RAM (128 MB RAM for WINDOWS XP)
- 200 MB hard drive disk space available
- CD-ROM drive
- Available USB port
- Color monitor, 800 × 600 pixels (16-bit or 24-bit recommended)

Macintosh

- PowerPC-based MACINTOSH Computer
- MACINTOSH OS X 10.2.3–10.2.8, 10.3 or greater
- 128 MB RAM
- 200 MB hard drive disk space available
- CD-ROM drive
- Available USB port
- Color monitor, 800 × 600 pixels (thousands or millions of colors recommended